## **Amendment to the Claims**

- 1. (currently amended) A formulation comprising a therapeutically effective amount of <u>a human growth</u> hormone in an aqueous solution, a buffer that maintains the pH of the formulation at a pH of 5 to 7, a non-ionic surfactant, a polymer stabilizer <u>wherein said polymer stabilizer is a polyethylene glycol</u>, methionine, and one or more optional excipients selected from the group consisting of a divalent cation present in a magnesium salt selected from the group consisting of magnesium hydroxide, magnesium chloride, magnesium sulfate, magnesium citrate, and magnesium edentate; a tonicity agent; and a preservative, wherein the formulation remains stable after at least one freezing and subsequent thawing event.
- 2. (original) The formulation of claim 1, wherein the human growth hormone is a recombinant form of human growth hormone.
- 3. (previously presented) The formulation of claim 2, wherein the recombinant form of human growth hormone is present in the formulation at a concentration of 0.1 mg/ml to 20 mg/ml.
- 4. (original) The formulation of claim 1, wherein the buffer is selected from the group consisting of sodium citrate, sodium edentate, sodium succinate, and histidine hydrochloride.
- 5. (original) The formulation of claim 1, wherein the non-ionic surfactant is present at a concentration of about 0.02% to about 10%.
- 6. (original) The formulation of claim 1, wherein the non-ionic surfactant is a polysorbate selected from the group consisting of polysorbate 20 and polysorbate 80.
- 7. (currently amended). The formulation of claim 1, wherein the polymer stabilizer polyethylene glycol is present at a concentration of about 0.25% or about 1%.
- 8. (currently amended) The formulation of claim 1, wherein the polymer stabilizer is poly(ethylene) glycol having polyethylene glycol has a molecular weight in the range of about 3000 to about 20,000.

- 9. (original) The formulation of claim 1, wherein the tonicity agent is sorbitol.
- 10. (original) The formulation of claim 1, wherein the preservative is selected from the group consisting of phenol and benzyl alcohol.
- 11. (previously presented) A formulation comprising, about 0.1 mg/ml to about 20 mg/ml of a recombinant form of human growth hormone in an aqueous solution, a citrate or edentate buffer that maintains the formulation at a pH of about 5 to about 7, about 0.04% to about 5% (w/w) of a polysorbate surfactant, about 0.25% or about 1% (w/v) of polyethylene glycol, methionine, and one or more optional excipients selected from the group consisting of; a sufficient concentration of sorbitol for the formulation to be approximately isotonic, magnesium chloride or magnesium hydroxide, and a preservative, wherein the formulation remains stable after at least one freeze thaw event.
- 12. (original) The formulation of claim 11, wherein the preservative is phenol or benzyl alcohol.
- 13. (previously presented) The formulation of claim 11, wherein at least about 90% of the recombinant form of human growth hormone\_remains in solution after exposure of the formulation to three or more freeze-thaw events.
- 14. (original) The formulation of claim 11 where the formulation is stable at about 2°C to about 8°C for at least 52 weeks.
- 15. (previously presented). The formulation of claim 14 wherein after 52 weeks at about 2°C to about 8°C at least one of
  - (i) total aggregate as measured by size exclusion HPLC is less than about 0.5%,
  - (ii) total deamidation as measured by anion exchange HPLC is less than about 7%, or
  - (iii) the recombinant form of human growth hormone recovery as measured by reverse phase HPLC is greater than or equal to 85%.